

FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

**Title of
Invention****RARE EARTH GARNET PRECURSOR FORMATION BY THE REACTION OF
CARBON DIOXIDE ON METAL HYDROXIDE SLURRIES**

Application Number :

Date :

First Named Applicant: Robert Joseph Lyons

Attorney Docket Number: GEGRC 0108 PA

TOTAL FEE AUTHORIZED \$ 750

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

| Fee Description | Fee Code | Amount \$ | Fee Paid \$ |
|--|----------|-----------|-------------|
| Utility Filing Fee | 1001 | 750 | 750 |
| Subtotal For Basic Filing Fees: \$ 750 | | | |

EXTRA CLAIM FEES

| Fee Description | Extra Claim | Fee Code | Amount \$ | Fee Paid \$ |
|--------------------------------------|-------------|----------|-----------|-------------|
| Total Claims : 19 | 0 | 1202 | 18 | 0 |
| Independent Claims : 2 | 0 | 1201 | 84 | 0 |
| Subtotal For Extra Claims Fees: \$ 0 | | | | |

AUTHORIZED BILLING INFORMATION**The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:**

Deposit account number: 500476
Access Code ****
Deposit name: John A. Artz, P.C.
Deposit authorized name: Steven W. Hays
Signature: /Steven W. Hays/
Date (YYYYMMDD): 2003-07-07

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.